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PATENT
ATTORNEY DOCKET NO. INTEL1110 (P15140)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Yamakawa, et al. Art Unit: 1645
Application No.: 10/749,532 Examiner: Not Yet Assigned
Filed: December 30, 2003
Title: METHODS FOR IDENTIFYING A PEPTIDE THAT BINDS A
GEOMETRICAL SHAPE

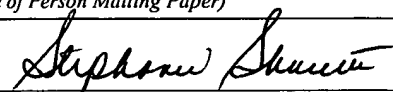
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL SHEET

Sir:

Transmitted herewith for the above-identified application, please find:

- (1) A Information Disclosure Statement (2 pages);
- (2) A Form PTO-1449 (1 page);
- (3) Four (4) References; and
- (4) Return postcard.

| CERTIFICATION UNDER 37 CFR §1.8 |
|---|
| I hereby certify that the documents referred to as enclosed herein are being deposited with the United States Postal Service as first class mail on this date, November 15, 2004, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 |
| Stephanie Sharrett |
| (Name of Person Mailing Paper) |
|  November 15, 2004 |

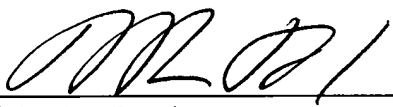
In re Application of:
Yamakawa, et al.
Application No.: 10/749,532
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PATENT
Attorney Docket No.: INTEL1110 (P15140)

Applicants do not believe any fees are due in connection with this Information Disclosure Statement. However, if any fees are required, authorization is hereby given to charge Deposit Account No. 07-1896. A duplicate copy of this Transmittal sheet is enclosed.

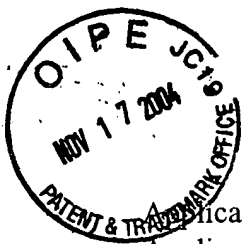
Respectfully submitted,

Date: November 15, 2004



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PATENT

Attorney Docket No.: INTEL1110 (P15140)

Inventor: Yamakawa, et al.
Application No.: 10/749,532
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Title: METHODS FOR IDENTIFYING A PEPTIDE THAT BINDS A GEOMETRICAL SHAPE
Art Unit: 1645
Examiner: Not Yet Assigned

Commissioner for Patents
P.O. Box 1450
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INFORMATION DISCLOSURE STATEMENT

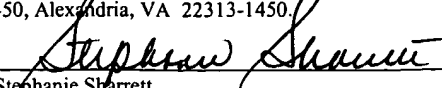
Sir:

In accordance with 37 C.F.R. 1.97, enclosed are references relating to the above-identified application. For the convenience of the Examiner, these references are listed on the attached Form PTO-1449 and a copy of Items B through E are enclosed herewith.

It is respectfully requested that these references be considered in the examination of this application and their consideration be made of written record in the application file.

CERTIFICATION UNDER 37 CFR §1.8

I hereby certify that the documents referred to as enclosed herein are being deposited with the United States Postal Service as first class mail on November 15, 2004, in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.


Stephanie Sharrett

In re Application of:

Yamakawa, et al.

Application No.: 10/749,532

Filed: December 30, 2003

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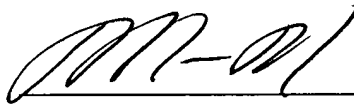
PATENT

Attorney Docket No.: INTEL1110 (P15140)

This Information Disclosure Statement is being filed prior to receipt of a First Office Action on the merits. Therefore, no fee is deemed necessary. However, the Commissioner is hereby authorized to charge any amounts required by this filing, or credit any overpayment, to Deposit Account No. 07-1896.

Respectfully submitted,

Date: November 15, 2004



Michael P. Reed, J.D., Ph.D.

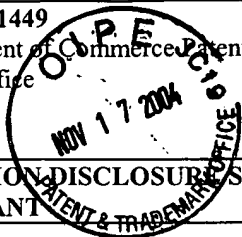
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| FORM PTO-1449 U.S. Department of Commerce Patent and Trademark Office | Docket No.: INTEL1110 (P15140) | Serial No.: 10/749,532 |
| | Applicants: Yamakawa, et al. | |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT | Filing Date: December 30, 2003 | Group Art Unit: 1645 |



U.S. PATENT DOCUMENTS

| EXAM. INITIALS | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB-CLASS | FILING DATE |
|----------------|---|-----------------|--------|---------------|-------|-----------|-------------|
| | A | 6,514,767 | 2/4/03 | Michael Natan | 436 | 166 | |
| | | | | | | | |

FOREIGN PATENT DOCUMENTS

| EXAM. INITIALS | | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUB-CLASS | TRANSLATION (YES/NO) |
|----------------|--|-----------------|------|---------|-------|-----------|----------------------|
|----------------|--|-----------------|------|---------|-------|-----------|----------------------|

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages)

| | | |
|--|---|--|
| | B | Doering, et al., "Spectroscopic Tags Using Dye-Embedded Nanoparticles and Surface -Enhanced Raman Scattering", <i>Analytical Chemistry</i> , :5-9 |
| | C | Lee, et al., "Ordering of Quantum Dots Using Genetically Engineered Viruses", <i>Sci.</i> 296:892-895 (May 2002) |
| | D | Mulvaney, et al., "Glass-Coated, Analyte-Tagged Nanoparticles: A New Tagging System Based on Detection with Surface-Enhanced Raman Scattering", <i>Am Chem Soc.</i> 19:4784-4790 (2003). |
| | E | Ulman, Abraham, "Formation and Structure of Self-Assembled Monolayers", <i>Chem. Rev.</i> 96:1533-1554, (1996) |
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| EXAMINER GT\6422960.1 1090132-4 | DATE CONSIDERED |
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.